

SAIL 11-17-06

## EAST Search History

| Ref # | Hits | Search Query              | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------|---|------------------|---------|------------------|
| L1    | 49   | bionomics.as.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/17 09:13 |
| L2    | 2    | bionomics.as. and smei    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/17 09:13 |
| S1    | 12   | smei and scn1a            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/13 16:40 |
| S2    | 2    | "6294326".pn.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 08:15 |
| S3    | 2    | "6048690".pn.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 08:41 |
| S4    | 2    | "6037127".pn.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 08:44 |
| S5    | 2    | "5916350".pn.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 08:45 |
| S6    | 2    | "5310650".pn.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 12:32 |
| S7    | 46   | csv and gold and standard | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 12:33 |
| S8    | 40   | "5310650"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/13 10:09 |
| S9    | 8    | "5916750"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/13 10:09 |

## EAST Search History

|     |    |                                    |   |    |    |                  |
|-----|----|------------------------------------|---|----|----|------------------|
| S10 | 10 | "6037127"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/13 10:11 |
| S11 | 0  | "capture same probe same quencher" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/13 10:12 |
| S12 | 92 | capture same probe same quencher   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/13 10:38 |
| S13 | 12 | "5780224"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/13 10:38 |
| S14 | 87 | petrou.in.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/13 16:40 |
| S15 | 3  | petrou.in. and berkovic.in.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/15 11:36 |
| S18 | 25 | berkovic.in. and epilepsy          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/16 16:26 |
| S19 | 5  | berkovic.in. and smei              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/17 08:39 |
| S20 | 4  | "7078515"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/16 16:29 |

JK 11-1706

=> d his

(FILE 'HOME' ENTERED AT 08:30:46 ON 17 NOV 2006)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, DISSABS, EMBASE' ENTERED  
AT 08:30:55 ON 17 NOV 2006

|    |   |
|----|---|
| L1 | 0 SCN1A AND C251                        |
| L2 | 140 SCN1A AND SMEI                      |
| L3 | 0 L2 AND Y84C                           |
| L4 | 0 L2 AND PETROU                         |
| L5 | 56 DUP REM L2 (84 DUPLICATES REMOVED)   |
| L6 | 18 L5 AND DE NOVO                       |
|    | E PTROU/AU 25                           |
|    | E PETROU/AU 25                          |
|    | E PETROU S/AU 25                        |
| L7 | 430 E3 OR E4 OR E5 OR E6 OR E7          |
| L8 | 234 DUP REM L7 (196 DUPLICATES REMOVED) |
| L9 | 2 L8 AND SMEI AND SCN1A                 |

=> d his

SK- 11-17-06

(FILE 'HOME' ENTERED AT 15:27:41 ON 08 NOV 2006)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, DISSABS, EMBASE' ENTERED  
AT 15:27:52 ON 08 NOV 2006

E PETROU S/AU 25

|     |  |
|-----|--|
| L1  | 428 E3 OR E4 OR E5 OR E6 OR E7                               |
| L2  | 234 DUP REM L1 (194 DUPLICATES REMOVED)                      |
| L3  | 2 L2 AND SMEI  |
| L4  | 2 L2 AND (SMEI OR SCN1A)                                     |
| L5  | 1 A251G  |
| L6  | 131 SMEI AND SCN1A   |
| L7  | 8 L6 AND M   |
| L8  | 130 L6 AND (MUTATION OR DELETION OR INSERTION OR TRUNCATION) |
| L9  | 55 DUP REM L6 (76 DUPLICATES REMOVED)                        |
| L10 | 5 L9 AND PY<2003   |

**Kapushoc, Stephen T.**

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**From:** Kapushoc, Stephen T.  
**Sent:** Monday, November 13, 2006 5:09 PM  
**To:** STIC-Biotech/ChemLib  
**Subject:** Sequence search for 10/806,899

SK 11-17-06

Please search pos 487-546 of SEQ ID NO: 1 from application 10/806,899

Thank you,  
Steve

Stephen Kapushoc  
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